

Name _____ Date _____


Mean, Median, Mode, and Range Practice


Materials: 7 dice, a calculator, this worksheet, and a pencil


Use 5 dice


(Roll the dice, and put the numbers in order from smallest to largest in the boxes below.)

--	--	--	--	--

Mean : Add them up \rightarrow _____ Divide by 5 \rightarrow 
(If a decimal, round to the nearest tenth.)

Mode: Which number(s) show(s) up the most? 
(If there isn't any, write "no mode".)


Range: Subtract the smallest from the largest \rightarrow 


Median: Find the middle number \rightarrow 


Use 4 dice

(Roll the dice, and put the numbers in order from smallest to largest in the boxes below.)


--	--	--	--

Mean : Add them up \rightarrow _____ Divide by 4 \rightarrow 
(If a decimal, round to the nearest tenth.)

Mode: Which number(s) show(s) up the most? 
(If there isn't any, write "no mode".)

Range: Subtract the smallest from the largest \rightarrow 


Median: The two middle numbers are: _____ and _____


Add them up and divide by 2 \rightarrow 


Use 7 dice


(Roll the dice, and put the numbers in order from smallest to largest in the boxes below.)

--	--	--	--	--	--	--

Mean : Add them up \rightarrow _____ Divide by 7 \rightarrow 
(If a decimal, round to the nearest tenth.)

Mode: Which number(s) show(s) up the most? 


Range: Subtract the smallest from the largest \rightarrow 


Median: Find the middle number \rightarrow 


Use 6 dice

(Roll the dice, and put the numbers in order from smallest to largest in the boxes below.)

--	--	--	--	--	--

Mean : Add them up \rightarrow _____ Divide by 6 \rightarrow 
(If a decimal, round to the nearest tenth.)

Mode: Which number(s) show(s) up the most?
(If there isn't any, write "no mode".) 

Range: Subtract the smallest from the largest \rightarrow 

Median: The two middle numbers are: _____ and _____
Add them up and divide by 2 \rightarrow 